Amendments to the Specification:

Please replace paragraph [0018] with the following amended paragraph:

[0018] Tags specifying data semantics may be used to store data in a text file using a relational database model. An application program interface may be provided that allows the text file data to be accessed as though it were a relational database. A text-based relational database management system may be provided that enables multiple operations on a text-file based relational database. The text file may be an Extensible Markup Language file and the operations may conform to a relational database query protocol standard, such as an Structure Structured Query Language (SQL) standard (e.g., International Standard 9075:1992). Implementations of the text-based relational database systems and techniques may include various combinations of the following features.